CERTIFICATION 2017 JUN 21 AM 8: 55 Consumer Confidence Report (CCR) Oakdale
Public Water Supply Name 0690008 List PWS ID #s for all Community Water Systems included in this CCR The Federal Safe Drinking Water Act (SDWA) requires each Community public water system to develop and distribute a Consumer Confidence Report (CCR) to its customers each year. Depending on the population served by the public water system, this CCR must be mailed or delivered to the customers, published in a newspaper of local circulation, or provided to the customers upon request. Make sure you follow the proper procedures when distributing the CCR. You must mail, fax or email a copy of the CCR and Certification to MSDH. Please check all boxes that apply. Customers were informed of availability of CCR by: (Attach copy of publication, water bill or other) ☐ Advertisement in local paper (attach copy of advertisement) 🗹 On water bills (attach copy of bill) ☐ Email message (MUST Email the message to the address below) ☐ Other Date(s) customers were informed: 06/29/2017 / / , // CCR was distributed by U.S. Postal Service or other direct delivery. Must specify other direct delivery methods used Date Mailed/Distributed: / / CCR was distributed by Email (MUST Email MSDH a copy)

Date Emailed: / / ☐ As a URL (Provide URL ______) ☐ As an attachment ☐ As text within the body of the email message CCR was published in local newspaper. (Attach copy of published CCR or proof of publication) Name of Newspaper: Date Published: / / Date Posted: __ / / CCR was posted in public places. (Attach list of locations) CCR was posted on a publicly accessible internet site at the following address (DIRECT URL REQUIRED): CERTIFICATION I hereby certify that the Consumer Confidence Report (CCR) has been distributed to the customers of this public water system in the form and manner identified above and that I used distribution methods allowed by the SDWA. I further certify that the information included in this CCR is true and correct and is consistent with the water quality monitoring data provided to the public water system officials by the Mississippi State Department of Health, Bureau of Public Water Supply 06-18-17 Name/Title (President, Mayor, Owner, etc.)

Submission options (Select one method ONLY)

Mail: (U.S. Postal Service)
MSDH, Bureau of Public Water Supply

P.O. Box 1700 Jackson, MS 39215 **Fax:** (601) 576 - 7800

Email: water.reports@msdh.ms.gov

CCR Deadline to MSDH & Customers by July 1, 2017!

2016 Quality Water Report Oakdale Estates & Lake Suente [PWS ID# 0690008] June 2017

We're pleased to present to you this year's Annual Water Quality Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source is a ground water well that pumps from the **Sparta Aquifer**.

Our source water assessment is available upon request.

I'm pleased to report that our drinking water meets all federal and state requirements.

This report shows our water quality and what it means.

If you have any questions about this report or concerning your water utility, please contact Harry House (Certified Water Operator) at P.O. Box 463 Senatobia, MS 38668, 662-562-8456. We want our valued customers to be informed about their water utility.

The Oakdale Estates & Lake Suente system is routinely monitored for constituents in your drinking water according to Federal and State laws. This table shows the results of our monitoring for the period of January 1st to December 31st, **2016.** As water travels over the land or underground, it can pick up substances or contaminants such as microbes, inorganic and organic chemicals, and radioactive substances. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some constituents. It's important to remember that the presence of these constituents does not necessarily pose a health risk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Non-Detects (ND) - laboratory analysis indicates that the constituent is not present.

Parts per million (ppm) or Milligrams per liter (mg/l) - one part per million corresponds to one minute in two years or a single penny in \$10,000.

Parts per billion (ppb) or Micrograms per liter - one part per billion corresponds to one minute in 2,000 years, or a single penny in \$10,000,000.

Picocuries per liter (pCi/L) - picocuries per liter is a measure of the radioactivity in water.

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Maximum Contaminant Level - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology. Maximum Contaminant Level Goal - The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

	· · · · · · · · · · · · · · · · · · ·		T	EST RES	ULTS			
Contaminant	Violation Y/N	Date Collected	Level Detected Your Water	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measurement	MCLG	MCL	Likely Source of Contamination
Inorganic C	ontamin	ants						
1010. Barium	n	12/12/16	.0135	0	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
1020. Chromium	n	12/12/16	<.0005	0	ppm	0.1	0.1	Discharge from steel and pulp mills; erosion of natural deposits
14. Copper	n	09/02/2014	0.5	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
17. Lead	n	09/02/2014	.005	0	ppb	0.015	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
1040. Nitrate (as Nitrogen)	n	05/23/16	0.45	0	ppm	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
1041. Nitrite (as Nitrogen)	n	05/23/16	<0.02	0	ppm	1	1	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
1038. Nitrate=Nitrite (AS N)	n	05/23/16	0.45	0	ppm	10	10	Run-off from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
1024 cyanide	n	06/27/16	<0.015	0	ppm	0.2	0.2	* * * * *
1074 antimony, total 1005 arsenic	n n	12/12/16 12/12/16	<.0005 <.0005	0 0	ppm ppm	.006	.006 .010	

					·			
1075 beryllium,	n	12/12/16	<.0005	0	ppm	.004	.004	
1015 cadmium	n	12/12/16	<.0005	0	ppm	.005	.005	
1025 fluoride	n	12/12/16	< 0.1	0	ppm	4	4	
1035 mercury	n	12/12/16	< .0005	0	ppm	.002	.002	
1045 selenium	n	12/12/16	< .0025	0	ppm	0.05	.005	
1085 thallium, total	n	12/12/16	<.0005	0	ppm	.002	.002	
Volatile Organic (Contamin	lants						
volatile Organie v	Containin	iuits						
2378 1,2,4-trich n lorobenzene 2380 cis-1,2-di	n	08/29/16	<0.5	0	ppb	70	70	
chloroethylene n 2955 xylenes,	l	08/29/16	< 0.5	0	ppb	70	70	
	1	08/29/16	< 0.5	0	ppb	100		000
methane n 2968 o-dichloro	ł	08/29/16	< 0.5	0	ppb	5	5	
benzene r 2969 p-dichloro		08/29/16	< 0.5	0	ppb	600	600)
		08/29/16	<0.5	0	ppb	75	75	
ride	n	08/29/16	<0.5	0	ppb	2	2	
2977 1,1-dic hloroethylene 2979 trans-1,2-	n	08/29/16	<0.5	0	ppb	7	7	
	n	08/29/16	<0.5	0	ppb	100) 10	00
ethane 2981 1,1,1-trichlo	n	08/29/16	<0.5	0	ppb	5	5	
roethane 2982 carbon tetra	n	08/29/16	<0.5	0	ppb	200	20	0
chloride 2983 1,2-dichloro	n	08/29/16	<0.5	0	ppb	5	5	
propane 2984 trichloro	n	08/29/16	<0.5	0	ppb	5	5	
ethylene 2985 1,1,2-tri	n	08/29/16	<0.5	0	ppb	5	5	
chloroethane 2987 tetrachloro	n	08/29/16	<0.5	0	ppb	5	5	
ethylene 2989 chloro	n	08/29/16	<0.5	0	ppb	5	5	
oenzene	n	08/29/16	<0.5	0	ppb	100		0
2990 benzene	n	08/29/16	<0.5	0	ppb	5	5	
2991 toluene	n	08/29/16	<0.5	0	ppb	100)
2002 athubanzana	n	08/29/16	<0.5	0	ppb	700		
2992 ethybenzene 2996 styrene		08/29/16	< 0.5	0	ppb	100	100	

			0			your water	
				MG/L		to control	
		.80		•			
		.70-1.5	0		MRD	DL= 4	
n	07/21/14	4	0	ppb	0	By-product of drink-	
n	07/21/14	2.0	0	ppb	0	ing water chlorination	
		n 07/21/14	.70-1.5 n 07/21/14 4	n 07/21/14 4 0	n 07/21/14 4 0 ppb	n 07/21/14 4 0 ppb 0	

ADDITIONAL INFORMATION for LEAD

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Oakdale Estates and Lake Suente is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead. The Mississippi State Department of Health Public Health Laboratory offers lead testing for \$10 per sample. Please contact (601)576-7582 if you wish to have your water tested.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline. Please call 662-562-8456 if you have questions.

We ask that all our customers help us protect our water sources, which are the heart of our community, our way of life and our children's future.

Deliver payment to:

MAILED FROM Senatobia, MS 38668 PERMIT # 00203 FIRST-CLASS MAIL US POSTAGE PAID

NEW IMAGE UTILITY CO. P. O. BOX 463 SENATOBIA, MS 38668 662-562-8456

This institution is an equal opportunity provider and employer

Return this portion with payment.

Billed: 07/01

Balance Past Due:

36.59 36.59

30.14

WATER 681470-663470=18000

After 07/10 pay 81.75

YOU OWE 77.64 by 07/10

TOTAL NEW CHARGES ON 07/01

service disconnect. Past Due Balance must be paid by 10th to avoid

98 Camille Rd. Acct# 0-1820

Coldwater MS 38618

98 Camille Rd Dustin Donald Return Service Requested

YOU OWE 77.64 by 07/10

Last Pmt \$34.00 05/10 Acct# O-1820 After 07/10 pay 81.75

2AC:02/12-06/14 (30 qs/s) Dustin Donald

.bR Gamille Rd.

CC REport is available upon request